

| Application/Control No.<br>09/748,441 | Applicant(s)/Patent under Reexamination DAUM ET AL. |  |  |  |  |  |  |
|---------------------------------------|---|--|--|--|--|--|--|
| Examiner                              | Art Unit  |  |  |  |  |  |  |
| Minh Dinh                             | 2132  |  |  |  |  |  |  |

|   |                         |                   |  | ISSUI        | E CL     | AS  | SIF                                    | ICAT     | ION            | <u> </u>   |         |  |                        |     |          |            |  |  |
|---|-------------------------|-------------------|--|--------------|----------|---|--|----------|----------------|------------|---------|--|------------------------|-----|----------|------------|--|--|
|   | ORIGINAL CLASS SUBCLASS |                   |  |              |          | CLASSIFICATION INTERNATIONAL CLASSIFICATION |  |          |                |            |         |  |                        |     |          |            |  |  |
| <u></u>                                       |                         |                   |  |              |          | CLAIMED NON-CLAIMED                         |  |          |                |            |         |  |                        |     |          |            |  |  |
|   |                         |                   |  |              | ╂        | T   | T                                      |          |                |            | ┢╴┐     |  | 11011-01               |     |          |            |  |  |
|   | 713                     |                   | 18   | 1            | Н        | 04  | L                                      | 9        | • 1            | 00         |         |  |                        |     | /        |            |  |  |
| CROSS REFERENCES                              |                         |                   |  |              |          |   |  |          | ,              |            |         | }  |                        |     | ,        |            |  |  |
| CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)       |                         |                   |  |              |          |   |  |          | ′              |            |         |  |                        |     | /        |            |  |  |
| 380   | 277                     |                   |  |              | 1        |   |  |          |                |            |         |  |                        |     | 7        |            |  |  |
|   |                         |                   | <del>                                     </del> |              | 1        |   |  |          | 1              |            |         |  |                        |     |          |            |  |  |
|   |                         |                   | 1  | <del> </del> |          |   |  |          | <del>'</del>   |            | <b></b> |  |                        |     |          |            |  |  |
|   |                         |                   | <u> </u>   | <u> </u>     | -        |   |  |          |                |            |         |  |                        |     |          |            |  |  |
|   |                         |                   |  |              |          |   |  |          | /              |            |         |  |                        |     | 1        |            |  |  |
|   |                         |                   |  |              | 16       |   | ا ا                                    |          | 1              | _          |         |  |                        |     | 1        |            |  |  |
|   | MD                      | <u>-</u>          |  | 7            | 11 1     | 1   |  | 3        | $\overline{Z}$ |            |         | -  | <del></del>            |     |          |            |  |  |
| B 4:  | -                       | 1/10/0            | ,  |              |          | DCなん クソ Total Claims Allowed: 11            |  |          |                |            |         |  |                        |     |          | ļ          |  |  |
| Minh Dinh 1/18/07 (Assistant Examiner) (Date) |                         |                   |  |              |          |   | BERTO BARRON JL<br>ORY PATENT EXAMINER |          |                |            |         |  | Tomi Olamis Anowed. 11 |     |          |            |  |  |
| 11 1 1  | H.                      | ()_               | 1  | SUPERV       | SORY     | PATE  | NT E                                   | XAMINE   | :H—            |            |         | D.G.   |                        |     | 0        | .G.        |  |  |
| Mm W  | ayor                    | 1-Xau             | indella  | FEGH         | NOFO     | SY)CE                                       | NTER                                   | (840)0   |                |            |         | Claim(                                       | s)                     |     |          | t Fig.     |  |  |
| (Legal Ins                                    | truments                | Examiner)         | MAN TY   | 7            |          | 1/5/20                                      |  |          |                |            |         |  |                        |     | 6        |            |  |  |
| L   |                         | - 4               | 1090   |              |          |   | (13                                    | 34       | ı              |            |         | 1  |                        |     |          | )          |  |  |
| ⊠ Claim                                       | s renum                 | bered in th       | ne same o  | der as p     | resent   | ed by                                       | , appl                                 | icant    |                |            |         | ΠТ   | n                      |     | □ R.     | .1.47      |  |  |
|   | T                       |                   |  |              |          |   |  |          |                |            |         | <u>'                                    </u> | T                      | - 1 | <u> </u> |            |  |  |
| Final   |                         | Final             | Final  | ij           |          | Final                                       | jë.                                    |          | Final          | jing       |         | Final  | ig                     |     | Final    | i i        |  |  |
| Final   |                         | Final<br>Original | iI   | Original     |          | ίΞ  | Original                               |          | ίĒ             | Original   |         | ιΞ   | Original               |     | 這        | Original   |  |  |
|   |                         | 31                | <u> </u>   | 61           | -        |   | 91                                     | ┤╶├      |                | 121        | i       |  | 151                    |     | •        | 181        |  |  |
| 2   | 1                       | 32                | <del>   </del>                                   | 62           | -        |   | 92                                     |          | · ·            | 122        |         |  | 152                    |     |          | 182        |  |  |
| 3   | 1                       | 33                | 1  | 63           | <b> </b> |   | 93                                     | 1        |                | 123        |         |  | 153                    |     |          | 183        |  |  |
| 4   | 1                       | 34                | 1  | 64           |          | -   | 94                                     | 1        |                | 124        |         |  | 154                    |     |          | 184        |  |  |
| 5   |                         | 35                |  | 65           |          |   | 95                                     | 1        |                | 125        |         |  | 155                    |     |          | 185        |  |  |
| 6   | . L                     | 36                |  | 66           |          |   | 96                                     | ] [      |                | 126        |         |  | 156                    | . [ |          | 186        |  |  |
| 7   | <b>↓</b>                | 37                | ļ <u> </u>                                       | 67           | L        |   | 97                                     | ]        |                | 127        |         |  | 157                    |     |          | 187        |  |  |
| 8   |                         | 38                | ļ <u> </u>                                       | 68           | _        |   | 98                                     | 4        |                | 128        |         |  | 158                    |     |          | 188        |  |  |
| 9   |                         | 39                | <b> </b>   | 69           | _        |   | 99                                     |          |                | 129        |         | ~  | 159                    |     |          | 189        |  |  |
| 11  | ┨ ├                     | 40                | <del>                                     </del> | 70           | H        |   | 100<br>101                             | 1 }      |                | 130        |         |  | 160                    |     |          | 190        |  |  |
| 12  | 1  -                    | 42                |  | 72           | -        |   | 102                                    | 1 }      |                | 131<br>132 |         |  | 161<br>162             | }   |          | 191        |  |  |
| 13  | 1                       | 43                |  | 73           | -        | -   | 103                                    | 1        |                | 133        |         |  | 163                    | ł   |          | 192<br>193 |  |  |
| 14  |                         | 44                |  | 74           |          |   | 104                                    | 1        |                | 134        |         |  | 164                    | ŀ   |          | 194        |  |  |
| 15  |                         | 45                |  | 75           |          |   | 105                                    |          |                | 135        |         |  | 165                    |     |          | 195        |  |  |
| 16  | ] [                     | 46                |  | 76           |          |   | 106                                    | ] [      |                | 136        |         |  | 166                    |     |          | 196        |  |  |
| 17  | ┧  -                    | 47                |  | .77          |          | ]   | 107                                    | ] [      | ]              | 137        |         |  | 167                    |     |          | 197        |  |  |
| 18  | 4  -                    | 48                |  | 78           | L        |   | 108                                    | <b>↓</b> |                | 138        |         |  | 168                    |     |          | 198        |  |  |
| 19<br>20                                      | ┨ ├-                    | 49<br>50          |  | 79           |          |   | 109                                    | ┨ ┟      | -              | 139        |         |  | 169                    |     |          | 199        |  |  |
| 21  | ┥ ├-                    | 51                |  | 80<br>81     | -        |   | 110<br>111                             |          |                | 140<br>141 |         |  | 170<br>171             |     |          | 200        |  |  |
| 22  | 1 <b> </b> -            | 52                | -  | 82           | -        |   | 112                                    | ┧        |                | 142        |         |  | 172                    |     |          | 201<br>202 |  |  |
| 23  | 1                       | 53                |  | 83           | F        |   | 113                                    | ┪ ┡      |                | 143        |         |  | 173                    |     |          | 203        |  |  |
| 24  | ]                       | 54                |  | 84           | F        |   | 114                                    | 1        |                | 144        |         |  | 174                    | ŀ   |          | 204        |  |  |
| 25  | ] [                     | 55                |  | 85           |          |   | 115                                    | 1        |                | 145        |         |  | 175                    | Ì   |          | 205        |  |  |
| 26  | J [                     | 56                |  | 86           |          |   | 116                                    | ] [      |                | 146        |         |  | 176                    | Ì   |          | 206        |  |  |
| 27  |                         | 57                |  | 87           |          |   | 117                                    | ] [      |                | 147        |         |  | 177                    | Ī   |          | 207        |  |  |
| 28  | ↓  -                    | 58                |  | 88           | L        |   | 118                                    | . [      |                | 148        |         |  | 178                    | [   |          | 208        |  |  |
| 29  | 4  -                    | 59                |  | 89           | L        |   | 119                                    | <b>↓</b> |                | 149        |         |  | 179                    |     |          | 209        |  |  |